

WEST Search History for Application 10531125

Creation Date: 2009010913:41

Query	DB	Op.	Plur.	Thes.	Date
(polyoxyethylenealkyl\$6 or polyoxyethylene with (alkylamine or alkyl amine)) and colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active or polyoxyethylenealkyl\$6 or polyoxyethylene with (alkylamine or alkyl amine)) with (amount or concentration or content or contain or percent or "%" or "wt%" or "wt.%") and colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose or thickener or thickening or viscosity) with (amount or concentration or content or contain or percent or "%" or "wt%" or "wt.%") and (ammonia or ammonium hydroxide or alkaline or basic or base) with (amount or concentration or content or contain or percent or "%" or "wt%" or "wt.%") and (tmah or tetra\$6ammonium or quaternary)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			01-09-2009
(polyoxyethylenealkyl\$6 or polyoxyethylene with (alkylamine or alkyl amine)) and colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active or polyoxyethylenealkyl\$6 or polyoxyethylene with (alkylamine or alkyl amine)) with (concentration percent or "%" or "wt%" or "wt.%") and colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose or thickener or thickening or viscosity) with (concentration or "%" or "wt%" or "wt.%") and (ammonia or ammonium hydroxide or alkaline or basic or base) with (concentration or "%" or "wt%" or "wt.%") and (tmah or tetra\$6ammonium or quaternary)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			01-09-2009
colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active) with (concentration percent or "%" or "wt%" or "wt.%") and colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose or thickener or thickening or viscosity) with (concentration or "%" or "wt%" or "wt.%") and (ammonia or ammonium hydroxide or alkaline or basic or base) with (concentration or "%" or "wt%" or "wt.%") and (tmah or tetra\$6ammonium or quaternary)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			01-09-2009
		ADJ			01-09-2009

(colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active) with (concentration percent or "%" or "wt%" or "wt.%") and colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose or thickener or thickening or viscosity) with (concentration or "%" or "wt%" or "wt.%") and (ammonia or ammonium hydroxide or alkaline or basic or base) with (concentration or "%" or "wt%" or "wt.%") and (tmah or tetra\$6ammonium or quaternary)) not ((polyoxyethylenealkyl\$6 or polyoxyethylene with (alkylamine or alkyl amine)) and colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active or polyoxyethylenealkyl\$6 or polyoxyethylene with (alkylamine or alkyl amine)) with (concentration percent or "%" or "wt%" or "wt.%") and colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose or thickener or thickening or viscosity) with (concentration or "%" or "wt%" or "wt.%") and (ammonia or ammonium hydroxide or alkaline or basic or base) with (concentration or "%" or "wt%" or "wt.%") and (tmah or tetra\$6ammonium or quaternary))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD			
colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		01-09-2009
(colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active)) and (polishing or planarizing or planarization or cmp or abrasive).ti.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		01-09-2009
(colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active)) and (polishing or planarizing or planarization or cmp or abrasive or polish).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		01-09-2009
(colloidal (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium	PGPB, USPT,	ADJ		01-09-2009

hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active)) and (polishing or planarizing or planarization or cmp or abrasive or polish).ti.	USOC, EPAB, JPAB, DWPI, TDBD			
3715842.pn. or 4169337.pn. or 4462188.pn. or 4588421.pn. or 5352277.pn.	PGPB, USPT, USOC	ADJ		01-09-2009
(3715842.pn. or 4169337.pn. or 4462188.pn. or 4588421.pn. or 5352277.pn.) and (silica or silicon) and (hydroxy\$6cellulose or hydroxy\$6 cellulose or cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (surfactant or surface active)	PGPB, USPT, USOC	ADJ		01-09-2009
colloidal with (silica or silicon or abrasive) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (polyoxyethylene\$10amine or polyoxyethylene\$10 amine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		01-09-2009
(colloidal with (silica or silicon or abrasive) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (polyoxyethylene\$10amine or polyoxyethylene\$10 amine)) and (polishing or planarizing or planarization or cmp).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		01-09-2009
(colloidal with (silica or silicon or abrasive) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (polyoxyethylene\$10amine or polyoxyethylene\$10 amine)) and ether	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		01-09-2009
colloidal with (silica or silicon or abrasive) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (polyoxyethylene\$10amine or polyoxyethylene\$10 amine) with ether	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		01-09-2009
colloidal with (silica or silicon or abrasive) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and	PGPB, USPT, USOC, EPAB,	ADJ		01-09-2009

(polyoxyethylene\$10amine or polyoxyethylene\$10 amine) near4 ether	JPAB, DWPI, TDBD				
colloidal with (silica or silicon or abrasive) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (polyoxyethylene\$10amine or polyoxyethylene\$10 amine or poly oxyethylene\$10 amine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			01-09-2009
colloidal with (silica or silicon or abrasive) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (polyoxyethylene\$10amine or polyoxyethylene\$10 amine or polyoxyethylene near3 amine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			01-09-2009
(colloidal with (silica or silicon or abrasive) and (hydroxy\$6cellulose or hydroxy\$6 cellulose) and (ammonia or ammonium hydroxide) and (tmah or tetra\$6ammonium or quaternary) and (polyoxyethylene\$10amine or polyoxyethylene\$10 amine or polyoxyethylene near3 amine)) and (polishing or planarizing or planarization or cmp).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			01-09-2009
7005382	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			01-09-2009